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TRANSMITTAL FORM

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		Application Number	10/076,942
		Filing Date	Feb 14, 2002
		First Named Inventor	Champion, Mark
		Art Unit	2676
		Examiner Name	Singh, Dalip K.
Total Number of Pages in This Submission	5	Attorney Docket Number	72706 7114

ENCLOSURES (Check all that apply)

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<table border="1"> <tr> <td>Remarks</td> </tr> <tr> <td>Request for Certificate of Correction (3 pages)</td> </tr> <tr> <td>Certificate of Correction PTO/SB/44 (1 page)</td> </tr> <tr> <td>Return Receipt Postcard</td> </tr> </table>				Remarks	Request for Certificate of Correction (3 pages)	Certificate of Correction PTO/SB/44 (1 page)	Return Receipt Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	FITCH, EVEN, TABIN & ALTHERRY		
Signature	<i>Thomas F. Lebens</i>		
Printed name	Thomas F. Lebens		
Date	9/21/06	Reg. No.	38221

CERTIFICATE OF TRANSMISSION/MAILING

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SEP 29 2006



DOCKET NO. 72706/7114

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/076,942
Applicant(s) : Champion, et al.
Filed : 2/14/2002
TC/A.U. : 2676
Examiner : Singh, Dalip K.

Docket No. : 72706
Customer No. : 22242
Confirmation No. : 3620

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Sept. 26, 2006.

Thomas F. Leibens
Registration No. 38,221
Attorney for Applicant(s)

**REQUEST FOR CERTIFICATE OF CORRECTION
PURSUANT TO 37 C.F.R. § 1.322**

Certificate of Correction Branch
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Certificate of Correction for United States Patent 6,992,674 B2 issued January 31, 2006. Upon reviewing the patent, the following error was noted and should be corrected as follows:

In the CLAIMS:

Claim 1, Column 38, line 52, delete "pixel" and insert --pixels--, therefore.

The Certificate of Correction sets forth this correction.

Remarks

A review of these documents confirms that the error was made in the printing of the patent. Please see Exhibit "A", Page 2, claim 1, line 31 of Amendment A filed with the United States Patent and Trademark Office on January 5, 2005.

Since this error for which a Certificate of Correction is requested was a result of the United States Patent and Trademark Office mistake, no fee is due (35 U.S.C. § 254). Please charge any deficiency or overpayment in fees to Deposit Account 06-1135.

Respectfully submitted,


FITCH, EVEN, TABIN & FLANNERY

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Reg. No. 38,221

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SEP 29 2005

Amendments to the Claims

Claim 1 (Currently amended): A checkerboard buffer page system, comprising:

a data source, providing data elements in a first order;

a data destination, receiving data elements in a second order;

at least two memory devices, each memory device having a plurality of memory pages including a plurality of memory locations, each memory location having an address, where data elements are stored in parallel to the memory devices and retrieved in parallel from the memory devices; and

where each data element corresponds to an entry in one of a plurality of buffer pages, each buffer page having a plurality of entries along a first dimension corresponding to the first order and a plurality of entries along a second dimension corresponding to the second order, and at least one entry in each buffer page corresponds to a data element,

where data elements are stored to the memory devices in the first order and retrieved from the memory devices in the second order, and where at least one memory page stores data elements in multiple locations according to the first order and stores data elements in multiple locations according to the second order,

where at least two data elements that are consecutive in the first order are stored in parallel to the memory devices, and

where at least two data elements that are consecutive in the second order are retrieved in parallel from the memory devices,

where a data element is pixel data corresponding to a pixel in a frame of pixels, the frame having horizontal rows of pixels and vertical columns of pixels,

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,992,674 B2

APPLICATION NO.: 10/076,942

DATED : January 31, 2006

INVENTOR(S) : Champion, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the CLAIMS:

Claim 1, Column 38, line 52, delete "pixel" and insert —pixels--, therefore.

MAILING ADDRESS OF SENDER:
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PATENT NO: 6,992,674 B2

No. of additional copies:

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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